manufactured, taking 9 lbs . 66-100'ths for one of cured cheese.

The whole amount of money received for cheese delivered on the railroad was $\$ 28,611.50$, being about 16 cents per lb . The expense of manufacturing was $\$ 1$ per hundred lbs. The expenses for boxes, bandage, rennets, salt, \&c., was seventy-three cents and four mills per 100 lbs .
We will now give the amount of milk received each month, and the amount of cheese made from it:

Nonth. Lbs. milk. Lbs. cheesc. Lbs, milk to 1

| April......... | of cheese. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | ,306 | 10,041 | 9 lbs . | 7-19 |
|  | 280,923 | 28,636 | 9 lbs . | 8-10 |
| June | 337,335 | 34,390 | 9 lbs . | 8 -1 |
| July | 316,647 | 31,7 | 9 lbs . | 9-10 |
| $\left.\begin{array}{r}\text { dug. to Sept. } \\ 16 . . . . . . .\end{array}\right\}$ | 375,683 | 38,129 | 9 lb | 8 -10 |
| Sept'r. 16 to Oct 1st... | 112,422 | 12,679 | 1 lb | $8 \cdot 10$ |
| $0 \mathrm{ct}$. .skimmed. | 53 | 17 | 8 lbs . | 6-10 |
| Nov., do | 57,441 | 5,914 | 9 lbs . |  |
| Total am' |  |  |  |  |

It has become a question of great interest to the farmer whether the product of the dairy after the 1st of October be made into cheese, butter, or cheese and butter both. We submit to the public the following figures, showing the amount realized by my patrons for the month, the cream being taken from the night milk, previous to delivery at the Factory:

Whole number lbs. of milk was 153,393 , from which was manufactured $17,665 \mathrm{lbs}$. of cheese, and about $2,600 \mathrm{lbs}$. of butter. This cheese sold at 18 cents per lb. at

Being $\$ 2.90$ for each hundred pounds of milk, or $.05-7$ mills per quart.

We will now proceed to give a statement of the gross receipts realized by some of the principal dairies delivering milk at my Factory:

Edwin Cady, from 21 cows, delivered 92,415 lbs. of milk, from which was manufactured $9,566 \mathrm{lbs}$. cheese.

Cheese sold for ............. $\$ 1,53056$
600 lbs . butter at 45 cents. 37000
Deacon skins and rennets - 2625
Total.................. $\$ 1,82681$
Being nearly $\$ 87$ per cow.
Orson Lottridge, from 16 cows, delivered $73,377 \mathrm{lbs}$. of milk, from which was manufactured 7,595 lbs. cheese.

Amount received for cheese was. $\$ 1,21520$
125 lbs. butter, made in spring, at 20 c .
$129 \frac{1}{2}$ lbs., in the month of Oct., at 46c.

5957
$170 \frac{1}{2}$ lbs., in Nov. and Dec., at 45 c .

7672
Deacon skins and rennets 2225
Sold 300 qts. milk at 4 c . per qt. 1200

Total amount.
$. \$ 1,41074$
Being $\$ 88.17$ per cow. Three of these cows were two-year old heifers.
L. Beebe \& Brother, from 12 cows, delivered $\mathbf{5 5 , 9 3 8}$ lbs. of milk, from which was manufactured $5,790 \mathrm{lbs}$. of cheese.
Received for cheese.
$\$ 92640$
40 lbs. butter, in spring, at 20 c . 800
In Oct., 114 lbs., at $46 \mathrm{c} . . . . . . . . . \quad 6244$
Nov. and Dec., 147 lbs., at $45 \mathrm{c} . \quad 6615$
Deacon skins and rennets.
1500
Total amount
$. \$ 1,06799$
Being $\% 88.99$ per cow.
Lyman Hardy, from one cow, delivered $5,442 \mathrm{lbs}$. milk, from which was made 563 lbs. cheese. The milk of this cow was retained at home each Sunday through the season-this addition to the butter made after the 1st of Oct.-making 87 lbs .

Received for cheese..... \$90 08
87 lbs . of butter, at 45c. 3915
Deacon skin and rennet. 125
Total amount........ $\$ 13048$
We challenge Chenango County to beat this.

In order to show the benefit of manufacturing both butter and cheese in October, we will give the receipts of 0 . Lottridge and L. Beebe \& Brother's dairies, the but-
ter being correctly weighed as fast as made:
0. Lottridge-

Lbs. of milk. ......... 7,696
Lbs. of cheese........ 886
Lbs. of butter......... $129 \frac{1}{2}$
Receipts on cheese. $\$ 15948$
Receipts on butter. 5957
Total amount... $\$ 21905$
Being $\$ 14.60$ per cow for the month.
L. Beebe \& Brother-

Lbs. milk. ........... 6,310
Lbs. cheese............ 731
Received for cheese. $\$ 13158$
Received for butter. 5244
Total amount.... $\$ 18402$
Being $\$ 15.33$ per cow, for that month.

